IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/698,098

Conf. No.: 9707

Applicant: Edward H. Overstreet Filed: October 31, 2003

TC/A.U.: 3766

Examiner: Brian T. Gedeon

Title: Method and System for Generating a Cochlear Implant Program Using

Multi-Electrode Stimulation to Elicit the Electrically-Evoked Compound

Action Potential

Docket No.: AB-379U Customer No.: 23845

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Amendment A

Dear Examiner:

This amendment responds to the Office Action mailed June 14, 2006 for the subject application, in which Claims 1, 2, 4-7, 11, 12 and 16-19 were rejected; and Claims 4-19 were objected to. An extension fee of \$120.00 for response within the first month is being submitted concurrently herewith.

By way of the present amendment, Applicant provides herein amendments to the specification. No new matter has been added by way of these amendments. Applicant has also amended Claims 1, 9-11, 14 and 16; canceled Claims 7, 8, 12 and 13; and added eighteen new claims, Claims 20-37. Thirty-two (32) claims remain pending in the application: Claims 1, 2, 4-6, 9-11 and 14-37 of which Claims 1, 11, 16, 20, 26 and 32 are independent. As noted by the Examiner, Claim 3 was missing from the originally filed claims.

Amendments to the Specification begin on page 2;

Amendments to the Claims begin on page 14; and

Remarks/Arguments begin on page 24 of this paper.